ABSTRACT

A system and method for detecting for and initiating contractions of a uterus of a human patient employs a sensor for sensing electrical activity of the uterus of the patient.

Data from the sensed electrical activity is stored in memory.

A processor accesses the stored data for analysis.

Electrical energy is applied to the uterus to initiate a uterine contraction when the analyzed data fails to satisfy predetermined detection criteria.

10

5